

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PC3-157	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/US05/03433	International filing date (day/month/year) 28 January 2005 (28.01.2005)	(Earliest) Priority Date (day/month/year) 30 January 2004 (30.01.2004)
Applicant PCBU SERVICES, INC.		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 2 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. **Basis of the Report**

- a. With regard to the **language**, the international search was carried out on the basis of:



the international application in the language in which it was filed.



a translation of the international application into _____, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))

- b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box No. II)

3. ☐ **Unity of invention is lacking** (See Box No. III)

4. With regard to the **title**,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

1 7 8 3 2 8 3 5 3 3 0

5. With regard to the **abstract**,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

- a. the figure of the **drawings** to be published with the abstract is Figure No. 1



as suggested by the applicant.



as selected by this Authority, because the applicant failed to suggest a figure.



as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/03433

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : C11D 3/37; C07C 17/00, 19/08, 21/18, 22/08 US CL : 510/475, 535; 570/123, 125, 126, 127, 138 According to International Patent Classification (IPC) or to both national classification and IPC																				
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S. : 510/475, 535; 570/123, 125, 126, 127, 138 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched None Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) West 2.0																				
C. DOCUMENTS CONSIDERED TO BE RELEVANT <table border="1"> <thead> <tr> <th>Category *</th> <th>Citation of document, with indication, where appropriate, of the relevant passages</th> <th>Relevant to claim No.</th> </tr> </thead> <tbody> <tr> <td>X</td> <td>US 3,843,735 A (KNELL et al) 22 October 1974 (22.10.1974), see abstract, col. 5, line 60-col. 6, line 26, and col. 10, lines 1-21.</td> <td>1-5, 8, 11, 19, 23, 24, 35-41, 44, 47, 55, 59, 60, 71, 72, 75, 78, 81, 85, 86</td> </tr> <tr> <td>X</td> <td>US 5,504,265 A (KRESPAN et al) 2 April 1996 (02.04.1996), see abstract, col. 3, lines 20-65, col. 7, line 56-col. 8, line 5, and col. 15, line 43-col. 16, line 53.</td> <td>1-4, 35-40, 71, 72</td> </tr> </tbody> </table>			Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	X	US 3,843,735 A (KNELL et al) 22 October 1974 (22.10.1974), see abstract, col. 5, line 60-col. 6, line 26, and col. 10, lines 1-21.	1-5, 8, 11, 19, 23, 24, 35-41, 44, 47, 55, 59, 60, 71, 72, 75, 78, 81, 85, 86	X	US 5,504,265 A (KRESPAN et al) 2 April 1996 (02.04.1996), see abstract, col. 3, lines 20-65, col. 7, line 56-col. 8, line 5, and col. 15, line 43-col. 16, line 53.	1-4, 35-40, 71, 72									
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<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.																				
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Date of the actual completion of the international search 31 August 2005 (31.08.2005)		Date of mailing of the international search report 14 SEP 2005																		
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Authorized officer Brian P. Mruk Telephone No. (571) 272-1700																		